

Table 1.2

57-Year Trends in U.S. Cancer Death Rates<sup>a</sup>

## All Races, Males and Females

## All Primary Cancer Sites Combined

Age Group				Annual Percent Change		Total Percent Change
	1950	1978	2006	1950-1978	1978-2006	1950-2006
Ages 0-4	11.1	4.6	2.2	-3.0*	-2.7*	-80.1
Ages 5-14	6.7	4.1	2.3	-1.3*	-2.3*	-66.1
Ages 15-24	8.6	6.1	3.9	-1.0*	-1.6*	-54.9
Ages 25-34	20.4	14.2	9.3	-1.3*	-1.6*	-54.6
Ages 35-44	63.6	50.7	31.7	-0.6*	-1.6*	-50.2
Ages 45-54	174.2	179.6	115.9	0.1*	-1.7*	-33.5
Ages 55-64	391.3	428.9	325.0	0.4*	-1.1*	-17.0
Ages 65-74	710.0	803.4	734.7	0.4*	-0.3*	3.5
Ages 75-84	1,167.2	1,204.1	1,252.9	0.1*	0.1	7.3
Ages 85+	1,450.7	1,535.3	1,609.4	0.1	0.3*	10.9
All Ages	195.4	204.4	181.1	0.1*	-0.4*	-7.3

Lung and Bronchus Cancer<sup>b</sup>

Age Group				Annual Percent Change		Total Percent Change
	1950	1978	2006	1950-1978	1978-2006	1950-2006
Ages 0-4	-	-	-	-	-	-
Ages 5-14	-	-	-	-	-	-
Ages 15-24	0.2	0.1	0.1	-2.7*	-0.6	-58.9
Ages 25-34	0.8	0.8	0.4	0.1	-2.1*	-50.8
Ages 35-44	4.6	10.0	4.6	3.2*	-2.3*	0.4
Ages 45-54	20.2	52.4	29.0	3.5*	-2.5*	43.5
Ages 55-64	48.9	132.8	100.7	3.4*	-1.1*	106.2
Ages 65-74	59.4	218.4	255.9	4.3*	0.5*	330.7
Ages 75-84	55.4	220.0	373.3	5.1*	1.7*	574.1
Ages 85+	42.3	157.5	301.7	5.2*	2.2*	613.3
All Ages	14.9	47.1	51.8	4.0*	0.2	246.9

Source: US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

<sup>a</sup> Rates are per 100,000 and age-adjusted to the 2000 US Std Population (18 age groups - Census P25-1130).

<sup>b</sup> Due to coding changes throughout the years, Lung and Bronchus includes trachea and pleura.

\* The APC is significantly different from zero (p<.05).

- Statistic not shown. Rate based on less than 16 cases for the time interval.

Trend based on less than 10 cases for at least one year within the time interval.